

CSA INFORMATION SHEET

The attached pricing sheet(s) is effective July 2015 thru June 2016 MOTE: pricing end date does not indicate the termination of services. Client must terminate services.

TOTAL AMOUNT OF PRICING PERIOD \$1,375.00 including all taxes & environmental fees. **CHECK ONE** Services to be completed during Regular Business Hours (M-F 7am - 4pm) Services to be completed outside Regular Business Hours (over-time included) Client Name: **Gila County Equipment Purchase** Client Name: <u>Guerrero Complex</u> Client Address: 1400 E. Ash Street Client Address: Globe, AZ 85501 Client Phone #: 928-468-2801 Printed Name: DON E. MCDANIES COUNTY MANAGER P.O. #:_ Date: Designated CLIENT CONTACT person responsible for scheduling the Equipment: Name: David Hom Phone: 928-200-1614 Fax: 928-425-4416 E-mail: dbhom@co.gila.az.us Client Account Number 0039225 Empire PM and Repair Service Contact: Mark Pascucci E-Mail: mark.pascucci@empire-cat.com Phone #: 602-333-5657 Fax #: 602-333-5666

After-hours Emergency Service 888-CAT-POWER

AZ Contractors License ROC267407



Equipmen			_ Client_		Gila Co	Gila County Equipment Purchase		
Mak			Address_	c/o Guerrero Complex				
Mode Serial				1400 E. Ash Street				
Seriai Ar		00636	-			Globe, Az 8550	1	
Size (kW, A		ΔΛ/	_					
Client Contact David Hom		Hom	Phone_	928-200-1	614	Site ID	L45	
Term o	f Agreement:	1-Year						
Services	Price	Freque	ency T	otal Visits		Total	Month of Services	
Full System Inspection	\$ 305.00	Annua	ally	1.00		305.00	November	
Full Oil Service	\$ 650.00	Annua	alls:	4.00	•	050.00		
ruii Oii Service	<u>Ψ 050.00 g</u>	Annua	any I	1.00	\$	650.00	May	
Filter Change Service		Select	One		_\$	-		
Coolant Replacement		Select	One		\$	-		
Hose(s) and Thermostat		Select (One	Z.	\$	-		
Belt(s) Replacement		Select (One		\$	-		
Load Bank Test	\$ 420.00 LB Length: 2	Annua 2-hour long to		1.00	\$	420.00	May	
Battery Replacement		Select (One		_\$	-		
Megger Test		Select C	One		\$	-		
Pressure Wash		Select C)ne	,	\$	-		
Valve Adjustment		Select C	ne		\$	-		
Fuel System Maintenance	Details:	Select O	ne		\$	-		
Additional Fluid _ Analysis	Details:	Select O	ne		\$	-		
ransfer Switch _		Select O	ne		\$	-		
witchgear _ rspection		Select O	ne		\$	-		
mpire Contact _	Mark Pasc	cucci	Phone	602-333-565	<u>7</u> To	otal per unit \$	1,375.00 uding all taxes	
Notes: _							onmental fees.	
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EMPIRE POWER SYSTEMS

840 N. 43rd Ave Phoenix, AZ 85009

- Full System Inspection: A comprehensive inspection of the engine's cooling, fuel, lube, air, exhaust, and starting systems; as well as inspection of the engine monitors, safety controls, and control panel; a visual/inspection of one (1) associated transfer switch. This service is recommended weekly, monthly, quarterly, semi-annually or annually, depending on use and application. For standby systems, it is recommended quarterly or semi-annually.
- Full Oil Service: The lubricating oil, lubricating oil filter, fuel filter will be changed, and oil & coolant analysis performed. A Full System Inspection is also completed.
- Filter Change Service: CATERPILLAR C9-3600 PRODUCTS may extend their oil change intervals to every third year. For these particular units lubricating oil filters and fuel filters are replaced on an annual basis. (see additional conditions)
- Coolant Replacement: Includes removal of all radiator anti-freeze/coolant, and replacement with high quality anti-freeze/coolant. When using Caterpillar Diesel Engine Anti-freeze/Coolant (DEAC), this service is recommended every 3 years. When using Caterpillar Extended Life Coolant (ELC), this service is recommended every 6 years, and extender is required at the half-life (3 years).
- Hose(s) and Thermostat Replacement: All coolant hoses and thermostats are replaced. This service must be accompanied by a Coolant Replacement service.
- Belt(s) Replacement: All serviceable belts are replaced. This service is recommended to be performed at the same time as hose and thermostat replacements.
- Load Bank Test: Load test at 80% of the generator name-plate rating, using resistive load bank(s). Length of test determined by application, generator size and client request. This service helps to identify any malfunctions or potential problems before they cause equipment failure. This also burns off harmful deposits in the combustion chamber, injector nozzles, and exhaust system caused by lightly loading the genset. This service is recommended annually.
- Battery Replacement: Replacement of the starting batteries. The number one reason that gensets don't start during an emergency situation are the starting batteries. When using Caterpillar's Premium High Output batteries, this service is recommended every 3 years. For all other batteries, this service is recommended every 2 years.
- Megger Test: Generator winding megger testing. This testing can help in early detection of deterioration or breakdown of generator windings, cabling insulation, and/or poor lug connectors. Winding deterioration can be caused by moisture, grease or oil residual, physical damage from overheating/overloading, and age deterioration. The frequency of this test is determined by the generator's environment and usage.
- Pressure Wash: This service utilizes a mobile pressure washer to clean the unit. Frequency of this service is dependent on client preference and request.
- Valve Adjustment: Perform a complete valve adjustment on the engine as required per Manufacturer's maintenance requirements or per client's specific requirements.
- Fuel System Maintenance: Maintenance to fuel filtering systems and/or main fuel storage tank. Specific client requirements should be detailed on pricing sheet.
- Additional Fluid Analysis: Additional fluid analysis that is not already included in other service levels. This may include oil, coolant and/or fuel. Details of which fluids and frequencies should be detailed on the pricing sheet.
- Transfer Switch Inspection: Inspect and clean the automatic transfer switch (ATS). This includes utilizing an infrared heat gun, checking buss bars and connections for hot spots. The voltage drop across load contacts is measured. With client's authorization, verify proper operation of the ATS, time delays, and indicator lamps and/or LEDs. This service is recommended semi-annually.
- Switchgear Inspection: Inspect and clean the switchgear as required. This includes utilizing an infrared heat gun, checking buss bars and connections for hot spots. With client's authorization, verify proper operation of the switchgear. This service is recommended annually.